

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

5           My residence, post office address and citizenship  
are as stated below next to my name.

10           I believe I am the original, first and sole  
inventor (if only one name is listed below) or an  
original, first and joint inventor (if plural names are  
listed below) of the subject matter which is claimed  
and for which a patent is sought on the invention  
entitled "TUNABLE FABRY-PEROT FILTER AND TUNABLE  
15           VERTICAL CAVITY SURFACE EMITTING LASER", the  
specification of which is filed herewith, and is  
identified by Attorney's Docket No. CORE-84.

20           I hereby state that I have reviewed and understand  
the contents of the above-identified specification,  
including the claims.

          I acknowledge the duty to disclose information  
which is material to the examination of this

application in accordance with Title 37, Code of  
Federal Regulations, Section 1.56(a).

5 I hereby claim priority benefits under Title 35,  
United States Code, Section 120, of United States  
Patent Application Serial No. 09/750,434, filed  
12/28/00 by Peidong Wang et al. for TUNABLE FABRY-PEROT  
FILTER AND TUNABLE VERTICAL CAVITY SURFACE EMITTING  
LASER.

10 I hereby appoint Pandiscio & Pandiscio, a firm  
composed of Nicholas A. Pandiscio, Registration No.  
17293, Mark J. Pandiscio, Registration No. 30883, Scott  
15 R. Foster, Registration No. 20570, and James A.  
Sheridan, Registration No. 43,114, or any of them, of  
470 Totten Pond Road, Waltham, Massachusetts  
02451-1914, (Telephone No. 781-290-0060), my attorneys  
with full power of substitution and revocation, to  
prosecute this application and to transact all business  
20 in the U.S. Patent and Trademark Office connected  
therewith.

I hereby declare that all statements made herein  
of my own knowledge are true and that all statements  
made on information and belief are believed to be true;  
and further that these statements were made with the  
knowledge that willful false statements and the like so  
made are punishable by fine or imprisonment, or both,  
under Section 1001 of Title 18 of the United States  
Code and that such willful false statements may  
jeopardize the validity of the application or any  
patent issued thereon.

Inventor's signature: \_\_\_\_\_

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SR2/CORE84.APP